## JC09 Rec'd PCT/PTO 20 OCT 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

:

Shigeo OKUNO

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2005\_1654A

Filed October 20, 2005

DEVICE FOR REMOVING LEAD SULFATE DEPOSITED ON SURFACES OF ELECTRODES OF A LEAD-ACID BATTERY [Corresponding to PCT/JP2004/006251 Filed May 11, 2004]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicant requests consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	[X]	each U.S. Patent and U.S. Patent application publication;					
	0	each reference previously cited in the international application PCT/; and/or					
		each reference previously cited in prior parent application Serial No.					
1a.	[X] This Information Disclosure Statement is submitted:						
	within three months of the filing date (or of entry into the National Stage) of the above-entitled application, <b>or</b>						

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

## 2. It is hereby certified

- a. [] that each item of information contained in this Information Disclosure

  Statement was first cited in any communication from a foreign patent office in a

  counterpart foreign application not more than three months prior to the filing of
  the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:

a. [] a full or partial English language translation submitted herewith,

b. [X] a foreign patent office search report (in the English language) submitted herewith,

c. [] the concise explanation contained in the specification of the present application at page,

d. [] the concise explanation set forth in the attached English language abstract,

e. [] the concise explanation set forth below or on a separate sheet attached to the reference:

5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Shigeo OKUNO

Ву

Michael S. Huppert Registration No. 40,268 Attorney for Applicant

MSH/ck Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 October 20, 2005

Sheet 1 of 1			SURE STATEMEN	4009	Rec'd	PCT/PTO	20 OC	2003				
FORM PTO 1449 (modified)				ATTY DOCKET NO. 2005_1654A SERIAL NO. NEW 10/553837								
LUS. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Shigeo OKUNO								
	(Use seve	eral sheets if necessary) d to PTO: October 20, 20		FILING DATE October 20, 2005			GROUP					
	U.S. PATENT DOCUMENTS											
*EXAMINER INITIAL	DOCUMENT DATE NUMBER			NAME	CI	LASS	SUBCLASS	FILING DATE IF APPROPRIATE				
	AA	5,652,497	07/97	<i>^</i>	Boivie							
	АВ	5,063,341	11/91		Gali							
	AC	5,648,714	07/97	Eŋ	you et al.							
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	DOCUMENT DATE NUMBER				OUNTRY	CI	LASS	SUBCLASS	TRANSLATION YES NO			
	AJ	2003-163001	06/03		JP							
	AK	2000-323188	11/00		JP							
	AL	10-509838	09/98		JP							
	АМ	55-111079	08/80		JP							
	AN	2000-040537	02/00		JP							
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)												
	AO											
	AP											
	AQ			-			-					
EXAMINER			DATE CONSIDERED									